NEVADA DEPARTMENT OF **BUSINESS & INDUSTRY** Division of Industrial Relations MECHANICAL COMPLIANCE SECTION



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Category 5 Electric Elevator Periodic Test

ASME A17.1 Section 8.6.4.20 Building Name Owners Name State No. NV Street Address Address City County City, State, Zip Zip Use: Passenger: | 1 Type: Freight: Class: **Date of Test** 2 Operating Speed (down): Leveling Speed: Remarks 8.6.4.20.3 Oil Buffers: Car: Counterweight: 3 Yes □ No □ n/a □ 8.6.4.20.4 Braking System (with 125% rated load). 4 No n/a 8.6.4.20.6 Emergency Terminal Stopping and Speed 5 Yes No n/a Limiting Devices. 6 8.6.4.20.7 Power Opening of Doors. Yes [□ No □ n/a □ 8.6.4.20.8 Leveling Zone and Leveling Speed. Yes No n/a 8 Inner Landing Zone. □No □ n/a □ 8.6.4.20.9 Yes [9 8.6.4.20.10 Braking System, Traction, & Traction Limits No ☐ n/a Yes 10 8.6.4.20.11 Emergency Brake Yes □ No □ n/a □ 11 8.6.1.7.2 (Periodic Test Record in the form of tags) Yes No n/a 1. Type of Safety Device: Flexible guide clamp ΑП вП СП Other Car Counterweight Wedge clamp / Gradual-wedge clamp 2. Manufacturer of Safety Device: Car: Safety Device ID Number: 3. Manufacturer of Speed Governor: Speed Governor ID. Number: 4. Governor Jaws Bronze Iron 🗌 Condition of Jaws Before: After: Manila 🗌 5. Type of Governor Rope Iron 🗌 Steel 6 X 19 8 X 19 Size (dia.) 6. Governor Rope Pull Through: lbs. Governor Rope Pull Out: 7. Governor Tripping Speed: Governor Overspeed Switch Tripping Speed: 8. Was Governor Readjusted?

Yes

No Was Overspeed Switch Readjusted? Yes No Resealed? Yes No 9. Stopping Distance: inches. Note: The stopping distance is the average length of the continuous marks after deducting the length of the safety jaw or wedge. 10. Did Car Set Out of Level: ☐ Yes ☐ No If Yes, Inches Out of Level: 11. Condition of Guide Rails After Test: Good Not Good Wooden Guides Replaced: ☐Yes ☐No If Not, Explain 12. Was Test Made With Rated Load? Yes No Was Test Satisfactory? Yes No 13. Is test satisfactory and in accordance with the code in effect at time of original installation and/or applicable alteration: Yes 🗌 No 🔲 n/a 🔲 If no, state reason Notes: The Above Test Were Performed in Compliance With ASME A17.1 and NAC 455C. 400-528 & Section 2 to 14 Firm Performing Test Date of Test

Reports shall be filed with the Mechanical Compliance Section within 10 (ten) days of Performing Test. Copy to be retained by **Authorized Inspection Agency**

Print Name / License No. / Signature of Person Witnessing Tests

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